

16085 U.S. PTO
121003

PATENT
Attorney's Docket No. 15-801 D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification of this application:

Class _____ Subclass _____

PRIOR APPLICATION Serial Number 09/781,630

Examiner: Hong, John C.

Art Unit: 3726

BOX Patent Application
Commissioner for Patents
Alexandria, Virginia 22313-1450

22387 U.S. PTO
10/733682
121003

DIVISIONAL APPLICATION TRANSMITTAL

This is a request for a filing the enclosed divisional application under
37 CFR §1.53(b).

 X I hereby verify that the attached papers are a true copy of what is shown in my
records to be the above-identified prior application, including the oath or
declaration originally filed (37 CFR 1.60).

The copy of the papers of the parent application as filed are attached as follows:

 11 Pages of Specification
 6 Pages of Claims
 1 Pages of Abstract
 5 Sheets of Drawings (X formal/ informal)
 Information Disclosure Statement
 XX Declaration and Power of Attorney
 XX Assignment to Volvo Trucks North America, Inc.

Certification Under 37 CFR 1.10

I hereby certify that this Divisional Application Transmittal and the documents referred to as
attached therein are being deposited with the United States Postal Service on this date
December 10, 2003 in an envelope as "Express Mail Post Office to Addressee" mailing
Label Number EV 316954207 US addressed to the: Commissioner for Patents, Box
1450-Patent Application, Alexandria, VA 22313-1450

Amy Ansbro

Amy Ansbro
Signature

I. PARTICULARS OF PRIOR APPLICATION

A. Application Serial No. 09/781,630 filed February 12, 2001

B. Title (as originally filed): Laminated Muntin Bar and Method and Apparatus
(and as last amended - if applicable): _____

C. Name of applicant(s) (as originally filed and as last amended) and current
correspondence address of applicant(s)

1. FULL NAME OF INVENTOR	FAMILY NAME McGlinchy	FIRST GIVEN NAME Timothy	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY Twinsburg	STATE OF FOREIGN COUNTRY Ohio	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1226 Waldoway	CITY Twinsburg	STATE & ZIP CODE/COUNTRY Ohio 44087 USA
2. FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

II. INVENTORSHIP STATEMENT

☒ This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are ☒ the same as, ☐ less than, those named in the prior application; and it is requested that the following inventor(s) identified above for the prior application be deleted: None

☐ This application discloses and claims additional subject matter with respect to the prior application and a new declaration is forthcoming. With respect to the prior application whose particulars are set out above the inventor(s) in this application are ☐ the same, ☐ add the following additional inventor(s):

☐ The inventorship for all the claims in this application is ☐ the same, ☐ not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.

III. DECLARATION OR OATH

☒ Continuation or division: ☒ A copy of the declaration from the parent application is attached

☐ Continuation-in-part ☐ attached (executed by inventor(s)), ☐ not attached.

IV. AMENDMENTS

☒ Please enter the attached First Preliminary Amendment prior to calculating the filing fee

V. FEE CALCULATION

CLAIMS AS FILED IN D1 APPLICATION			
Number filed	Number Extra	Rate	Basic Fee
			\$770.00
Total			
Claims	24-32=	x \$18.00=	
Independent			
Claims	3 - 4=	x \$86.00=	
Multiple			
Dependent Claim(s), if any		\$290.00=	
Filing Fee Calculation			\$ 770.00

VI. PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY TO FILE AN AMENDMENT ☐ Attached is a Petition to Suspend Prosecution for the Time Necessary to File an Amendment.

VII. SMALL ENTITY STATEMENT

☐ A verified statement that this is a filing by a small entity is attached.

☐ The small entity statement was filed in the parent application Serial No. _____ parent application was filed on _____ and this status is still proper and its benefit under 37 CFR 1.28(a) is hereby claimed.

Reduced Filing Fee Calculation (50% of above) \$ 770.00

VIII. FEE PAYMENT

☒ Filing Fee enclosed \$ 770.00

☐ Fee for Recording Assignment (\$40) \$ _____

☐ Petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached (\$130.00) \$ _____

Total Fees Enclosed \$ 770.00

IX. METHOD OF PAYMENT OF FEES

☒ Enclosed is a check in the amount of \$ 770.00

☐ Charge Deposit Account No. 23-0630 in the amount of \$ _____

X. AUTHORIZATION TO CHARGE ADDITIONAL FEES

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0630.

XI. PRIORITY - 35 U.S.C. 119

☐ Priority of application Serial No. 0 / _____ filed on _____ in _____ is claimed under 35 U.S.C. 119.

☐ The certified copy has been filed on _____ in prior U.S. application Serial No. 0 / _____, filed on _____.

☐ Certified copy will follow.

XII. RELATE BACK - 35 U.S.C. 120

☒ Amend the Specification by inserting before the first line the sentence:
The present application is a divisional application of U.S. application 09/781,630 filed on February 12, 2001.

XIII. ASSIGNMENT

☒ The prior application is assigned of record to Glass Equipment Development, Inc.. is attached

☐ An assignment of the invention to _____ is attached. A separate cover sheet for assignment is also attached.

XIV. POWER OF ATTORNEY

The power of attorney in the prior application is to Kenneth J. Smith, Reg. No. 45,115

- ☒ The power appears in the original papers in the prior application.
☐ The power does not appear in the original papers, but was filed on _____.
☐ A new power of attorney is forthcoming.

- XV. MAINTENANCE OF COPENDENCY OF PRIOR APPLICATION
(must be completed and the necessary papers filed in the prior application if the period set in the prior application has run)
☐ A petition and fee are enclosed.

- XVI. CONDITIONAL PETITION FOR EXTENSION OF TIME IN PRIOR APPLICATION
☒ No Petition for extension of time is believed to be required. However, this is a conditional petition for extension of time for the pending prior application in the event that the need for an extension of time has been inadvertently overlooked in the prior application.

- XVII. ABANDONMENT OF PRIOR APPLICATION
☐ Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or petition to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application. At the same time please add the words ", now abandoned" to the end of the sentence amending the specification in XII above.

- XVIII. INFORMATION DISCLOSURE STATEMENT
☐ Submitted herewith is an Information Disclosure Statement.

- XIX. Petition to Withdraw from Issue
☐ A Petition to withdraw the prior application from issue is being filed concurrently herewith for consideration of the Information Disclosure Statement filed hereby in connection with the new CIP application.



(signature)

Kenneth J. Smith

(name)

Reg No. 45,115

WATTS HOFFMANN CO., L.P.A.

P.O. Box 99839

Cleveland, Ohio 44199-0839

Telephone (216) 241-6700 Fax (216) 241-8151

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PATENT APPLICATION
Docket No. 15-801

WATTS, HOFFMANN, FISHER & HEINKE CO., L.P.A.
PO Box 99839
Cleveland, Ohio 44199-0839

Assistant Commissioner for Patents
Box: Patent Applications
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the PATENT APPLICATION of
Inventor(s): Timothy Bryan McGlinchy

For (Title): Laminated Muntin Bar and Method and Apparatus

This new application is for a(n):

☒ Original ☐ Design ☐ Divisional
☐ Continuation ☐ Continuation-in-part (CIP)

☐ Non-Publication Request

Papers enclosed are:

11 Pages of Specification
6 Pages of Claims
1 Pages of Abstract
5 Sheets of Drawings (☒ formal/ ☐ informal)
☐ Preliminary Amendment
☐ Information Disclosure Statement
☐ Declaration of Biological Deposit
☐ Other
☒ Declaration or Oath (☒ executed by inventor(s))
☐ Small Entity Statement
☒ Assignment to Glass Equipment Development, Inc.
☐ will follow
☒ cover sheet for Assignment accompanying new patent

application

CERTIFICATE OF MAILING BY U.S. EXPRESS MAIL

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date February 12, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 343118172US addressed to the:
Assistant Commissioner for Patents, Box, Patent Applications, Washington, D.C. 20231.

Stephen J. Schultz

Name

Stephen Schultz

Signature

Claim For Benefit of Prior US Provisional Application - 35 U.S.C. §119()

_____ The new application being transmitted claims the benefit of prior US provisional application(s) :

Provisional Application Number

Filing Date

Relate Back--35 U.S.C. 120

_____ The new application being transmitted claims the benefit of prior U.S. application. Amend the Specification by inserting before the first line the sentence: "This is a

- _____ continuation
- _____ continuation-in-part
- _____ divisional

of copending application(s)

_____ serial number _____ filed on _____

Inventorship Statement

The inventorship for all the claims in this application are:

_____ the same.

Maintenance of Copendency of Prior Application

_____ A petition, fee and response extends the term in the pending prior application until _____.

_____ A copy of the petition filed in prior application is attached.

Abandonment of Prior Application (if applicable)

_____ Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.

F Calculation

CLAIMS AS FILED				
Number filed	Number Extra	Rate	-	Basic Fee
				\$710.00
Total Claims	32 - 20 = 12	x \$18.00 =		\$216.00
Independent Claims	4 - 3 = 1	x \$80.00 =		\$ 80.00
Multiple Dependent Claim(s), if any		\$260.00 =		

Total Filing Fee Calculation \$ 1,006.00

 Design Application Filing Fee Calculation \$

☒ Filing Fee for a Small Entity (50%) \$ (503.00)

☒ Fee for Recording Assignment (\$40) \$ 40.00

☒ Enclosed is a check in the amount of \$ 543.00

 Charge Deposit Account No. 23-0630 in the amount of \$

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0630.

Stephen Schultz
(signature)

Stephen J. Schultz
(name)

Reg No. 29,108

WATTS, HOFFMANN, FISHER
& HEINKE CO., L.P.A.

1100 Superior Avenue - Suite 1750

Cleveland, Ohio 44114-2518

Telephone: (216) 241-6700

Facsimile: (216) 241-8151